## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S1       | 0    | ("Idpcwithpermutationwithcheckwith matrix").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/09/28 09:52 |
| S5       | 2    | "6633856".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/27 15:26 |
| S6       | 2    | ldpc with transform\$5 with matrix with row with column with permutation               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/27 15:34 |
| S7       | 57   | ldpc and transform\$5 and matrix<br>and row and column and<br>permutation and decod\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/27 15:58 |
| S8       | 0    | ((row adj permtation) with (column adj permutation)) and ldpc                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/27 16:00 |
| S9       | 0    | ((row adj permtation) with (column adj permutation))                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/27 16:00 |
| S10      | 7    | ((row adj permutation) with (column adj permutation)) and Idpc                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/27 16:00 |
| S11      | 3    | ("4939733"   "6219817"  <br>"6567465").PN. OR ("6785863").<br>URPN.                    | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | ON      | 2006/09/27 16:03 |

## **EAST Search History**

| S12 | 2 | "20020186759" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT; | OR | ON | 2006/09/28 09:52 |
|-----|---|---------------|--|----|----|------------------|
|     |   |               | IBM_TDB  |    |    |                  |